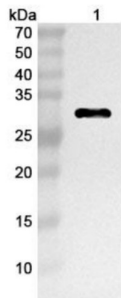


Plectin (PLEC) Antibody

Catalogue No.: abx456134



WB analysis of recombinant Plectin (PLEC) lysate using Plectin (PLEC) antibody (1 µg/ml) followed by [abx457668](#) - HRP-conjugated Goat Anti-Rabbit IgG H&L Antibody (0.1 µg/ml). Calculated MW: 29 kDa, Observed MW: 29 kDa.

Plectin (PLEC) Antibody is a Rabbit polyclonal antibody for the detection of Human Plectin (PLEC).

Target:	Plectin (PLEC)
Research Area:	Signal Transduction
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/4000-1/8000, WB: 1/500-1/4000, IHC: 1/50-1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant Human Plectin (Asp175-Pro400) expressed in E. coli.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by antigen affinity chromatography.
Storage:	Aliquot and store at 2-8°C short term or at -20°C for up to 1 year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q15149 (UniProt , ExPASy)
Gene Symbol:	PLEC

Datasheet

Version: 2.0.0

Revision date: 17 Oct 2025



GeneID: [5339](#)

OMIM: [131950](#)

NCBI Accession: NP_000436.2

KEGG: hsa:5339

Ensembl: ENSG00000178209

String: [9606.ENSP00000323856](#)

Buffer: 0.01 M PBS, pH 7.4, 50% glycerol, 0.05% Proclin-300.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only